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SECURITY INFORMATION

50X1-HUM

REPORT

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** Documentary

THIS IS UNEVALUATED INFORMATION

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1. On 16 May 1952, there was a meeting in VVB RFT, Leipzig C 1, Platz des Friedens 9. The meeting was attended by representatives of many RFT firms and of Sachsenwerk Radeberg and the Post-und Fernmeldetechnisches Zentralamt (PFZ), Berlin. The following is a brief summary of the [redacted] 50X1-HUM meeting, which dealt with the supplying of various radio parts.

2. Ceramic switches

A Philips type switch, as produced by RFT Funkwerk Koellada, and a Truf type (sic) switch from RFT Erfurt were considered in the meeting. The Koellada switch was decided upon and suggestions for its modification were made.

3. Crystal diodes and triodes

The technical conditions for these were discussed. In particular, crystal diodes for a limit wave-length of 2 cms were mentioned.

4. Pyroelectric conductors (Heissleiter)

RFT Dralowidwerk Teltow reported on its work in this field and mentioned the pyroelectric conductors that it had made for the Mechanik Askania VEB, Teltow. These appeared to be suitable for holding constant the filament voltage of technical tubes. No technical data were given, however.

5. Measuring rotary condensers

RFT Funkwerk Koenig was designing a measuring rotary condenser for ships' radios. RFT Funkwerk Erfurt was also further developing a Walter rotary condenser. The two plants agreed to coordinate these assignments.

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6. Wire potentiometers

Those present at the meeting were informed that the RFT Drälowidwerk Teltow would inform the Sachsenwerk Radeberg of its progress with the Stuewert potentiometer; the latter plant would consider further development.

7. Tube sockets

In the meeting the types of tubes were mentioned for which production of ceramic sockets by RFT Elektro-und Radiozubehoer Dorfain was particularly urgent.

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